

#2

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	ATTY DOCKET NO. 1163-0385P	APPLICATION NO. New
	APPLICANT ASAHARA, Tomoyuki et al.	
	FILING DATE January 14, 2002	GROUP 3661

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
DT	7-134795 A	1995-05-23	JP	—	—	abs	
DT	8-128845 A	1996-05-21	JP	—	—	abs	
DT	5-196473 A	1993-08-06	JP	—	—	abs	
DT	9-89580 A	1997-04-04	JP	—	—	abs	
DT	11-83519 A	1999-03-26	JP	—	—	abs	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

	NVA-N751A/AS, Advanced Route Guidance Navigation System User's Guide V301 Page 46-47

EXAMINER <i>Dalton</i>	DATE CONSIDERED 01/21/03
---------------------------	-----------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

OTPE JC87151
MAY 13 2002
CLOSURE CITY
IFICATION
MENT & TRANSMISSION
(lets if necessary)

(Use several sheets if necessary)

GROUP	3661
-------	------

[illegible][illegible]

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

NVA-N751A/AS, Advanced Route Guidance Navigation System User's Guide V3.1 Page 46-47
month is not available

ED
a/21/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



#6

Sheet 1 of 1 (8/4/03)

Form PTO-1449					ATTY DOCKET NO. 1163-0385P			REGISTRATION NO. 1163-0385P	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)					APPLICANT ASAHARA, Tomoyuki et al.			FILING DATE January 14, 2002	
					CLASS 364			SUB CLASS 449	
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
DT	US 5,184,303	A	1993-02-02	Link	364	449	---		
DT	US 5,369,588	A	1994-11-29	Hayami et al.	340	945.19	---		
DT	US 5,802,492	A	1998-09-01	DeLorme et al.	455	456.5	---		
DT	US 6,061,629	A	2000-05-09	Yano et al.	701	209	---		
	US								
	US								
	US								
	US								
	US								
	US								
FOREIGN PATENT DOCUMENTS									
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)									
EXAMINER	DATE CONSIDERED								
DalemTm				9/21/03					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.S.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

1163-0385P

MKM/bmp